\_ WELL ID\_

KOLAR DOC ID \_

## **WATER WELL RECORD** (WWC-5)

From \_\_\_\_\_ ft. to \_\_\_\_\_ ft.

| LOCATION OF WATER WELI  | _                      |        |   |              | C                    | riginal Recor                           | d Coi                                     | rrection       | Chang         | e in Wel    | l Use  |
|---|------------------------|--------|---|--------------|----------------------|---|---|----------------|---------------|-------------|--------|
| Latitude  | Longitude              |        | S   | Section      | Township             | Range                                   | E<br>W                                    | Fraction       | 1/4           | 1/4         | 1/4    |
| Datum   | Elevation              |        | (   | County       | -                    |   | VV  |                |               |             |        |
| WATER WELL OWNER  |                        |        | WELL WATER USE                                      |              |                      |   | NEAREST SOURCE OF POTENTIAL CONTAMINATION |                |               |             |        |
| Name  |                        |        |   |              |                      |   |   |                |               |             |        |
|   |                        |        | COMPI   | ETION        |                      |   | Distance                                  |                | Direction     | n           |        |
| Business  |                        |        | COMPLETION  |              |                      |   | from well:                                |                | _ from wel    | l:          |        |
| Address   |                        |        |   |              | ted well:            | ft.                                     | Source                                    |                |               |             |        |
|   |                        |        | Depth(s) groundwater encountered: (1) ft.; (2) ft.; |              |                      |   | descriptio                                |                |               |             |        |
| Well location   |                        |        | (3) ft.; (4) dry well                               |              |                      |   |   |                |               |             |        |
| Well location   |                        |        | -   |              |                      |   | Distance Direction from well: from wel    |                |               | n<br>l:     |        |
| at owner's  |                        |        | Static water level in well: ft.                     |              |                      |   | Source                                    |                |               |             |        |
| address   |                        |        | measured below land surface on (mm/dd/yy):          |              |                      |   | descriptio                                | n:             |               |             |        |
| CONSTRUCTION  |                        |        |   |              | ve land surface      |   |   |                | e of contami  | nation      |        |
| Borehole interval:  | Borehole dia           | meter: | on  | (mm/dd/y     | y):                  |   |   | 100 feet.      |               |             |        |
| fromto ft.  |                        | in.    | Estima  | ted yield:   | gpm                  |   | PERMIT &                                  | ID NUMBER      | S (AS REQUI   | RED)        |        |
| fromto ft.  |                        | in.    | Water level was: ft. after hours                    |              |                      |   | DWR Application No.:                      |                |               |             |        |
| Casing height above land sur  |                        |        | pumping gpm   |              |                      |   | KDHE / EPA Project Code:                  |                |               |             |        |
| If casing height is less that   |                        |        | Pump installed? Yes No                              |              |                      |   | Site Name:                                |                |               |             |        |
| has a variance been approved?* Yes No                                       |                        |        |   |              |                      | KDHE UIC Class V Form Completed: Yes No |   |                |               | No          |        |
| *variance not required for monitoring<br>or environmental remediation wells |                        |        | Water well disinfected? Yes No                      |              |                      | County Permit: Yes No Permit ID:        |   |                |               |             |        |
| Casing type:  | nation wens            |        | Date d  | isinfected ( | (mm/dd/yy):          |   |   |                |               |             |        |
| Blank casing interval:  | ft. to                 | ft.    | Aquife  | r, if known  | 1:                   |   | # of boreh                                | oles:          | # of dewater  | ring wells: |        |
| Blank casing diameter:  |                        |        | LITHOL  | OGIC LOG     | i                    |   |   |                |               |             |        |
| Casing joints:  |                        |        | FROM  | то то        | LITHOLOGY IN         | TERVALS                                 |   |                |               |             |        |
| Weight:lbs  | /ft.                   |        |   |              |                      |   |   |                |               |             |        |
| Wall thickness or gauge 1   | 10.:                   |        |   |              |                      |   |   |                |               |             |        |
| Blank casing interval:  | ft. to                 | ft.    |   |              |                      |   |   |                |               |             |        |
| Blank casing diameter:  | in.                    |        |   |              |                      |   |   |                |               |             |        |
| Casing joints:  |                        |        |   |              |                      |   |   |                |               |             |        |
| Weight:lbs  |                        |        |   |              |                      |   |   |                |               |             |        |
| Wall thickness or gauge 1   | 10.:                   |        |   |              |                      |   |   |                |               |             |        |
| Grout interval: ft. to  | ft.                    |        |   |              |                      |   |   |                |               |             |        |
| Grout material:   |                        |        |   |              |                      |   |   |                |               |             |        |
| Grout interval: ft. to  | ft.                    |        | 6014141   | -NITC        |                      |   |   |                |               |             |        |
| Grout material:   |                        |        | COMMI   | :N15         |                      |   |   |                |               |             |        |
|   |                        |        |   |              |                      |   |   |                |               |             |        |
| Screen / perforation material:  |                        |        |   |              |                      |   |   |                |               |             |        |
| Screen / perforation opening  |                        |        |   |              | OR LANDOWNERS (      | CERTIFICATION                           |   |                |               |             |        |
| Screen / perforation intervals  |                        |        | This w  | ater well    | was constructed      | reconstru                               | cted p                                    | oursuant to    | the stated w  | ater well   |        |
| Fromft. to  |                        |        | contra  | ctor's lice  | ense and was comp    | leted on                                | ·   | I certify tha  | at this recor | d is true t | 0      |
| Slot size unit _  |                        |        | the be  | st of my l   | knowledge and beli   | ef. This water v                        | well record                               | was comple     | ted on        |             |        |
| From ft. to   |                        |        | under   | the busir    | ness name of         |   |   |                |               |             | ,      |
| Slot size unit _  |                        |        | Kansa   | s Water V    | Vell Contractor's L  | icense No                               | ur  | nder the aut   | hority of th  | e designa   | ted    |
| Gravel mode not used  | Cmarcal at             |        | person  | n as defin   | ed in K.A.R. 28-30   | -2(j) and signe                         | d and certifi                             | ied by the e   | lectronic sig | gnature o   | f the  |
| Gravel pack not used:   |                        | in     | -   |              | son at its submittal |   |   | •              |               | -           |        |
| From ft. to<br>Gravel pack not used:  | _ ft.<br>Gravel size _ |        |   |              | VATER WELL OWN       |   | e for your rec                            | ords Fee of \$ | 5.00 for each | constructs  | d wall |

KANSAS DEPARTMENT OF HEALTH AND ENVIRONMENT
Bureau of Water, Geology Section, 1000 SW Jackson St., Suite 420, Topeka KS 66612-1367
(785) 296-3565 | K.S.A. 82a-1212 | v2022c

| Form       | WWC5.2 - Water Well Record |  |  |  |
|------------|----------------------------|--|--|--|
| Doc ID     | 1784933                    |  |  |  |
| Well Owner | Apex Irrigation            |  |  |  |
| Contractor | Weninger Drilling, LLC     |  |  |  |

## Lithology

| From | То | Lithology Intervals                         |
|------|----|---|
| 0    | 2  | topsoil                                     |
| 2    | 4  | clay,brown                                  |
| 4    | 6  | clay,white                                  |
| 6    | 9  | clay,silty,white                            |
| 9    | 13 | clay,white                                  |
| 13   | 17 | sand,fine,White Clay                        |
| 17   | 43 | clay,white                                  |
| 43   | 50 | sand,fine to medium                         |
| 50   | 57 | sand,medium to coarse                       |
| 57   | 59 | shale,unknown,red                           |
| 59   | 60 | limestone,moderately weathered              |
| 60   | 68 | shale,highly<br>weathered,greenish,red,soft |
| 68   | 70 | shale,slightly<br>weathered,gray,hard       |